Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No 1st & Final Bill Date : .....

Division BTP Sub-Division

Bill Received No. ..... Dated ..... Cash Book Voucher No. ..... Dated :.....

Scheduled Doctet No. ..... Head of Account .....

Name of work (as per sanctioned estimate) PROVIDING AND UGD LINES IN WARD NO. 06

Name of Contractor and Full Address EXECUTIVE ENGINEER , K.R.I.D.L

Reference to Agreement No. EE/BTP/WO/ 188 / 2018-19 Date: 14/12/2018

Certified that the measurements were taken by me on 28/1/2019 and recorded in pages 426621 to 632 of measurements Book No. 4267/17-18 and that the work is satisfactorily executed.

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Contractor

Officer - in - charge of work

Certified that the measurements were checked by me on 28/1/2019 and found correct. The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

If Memorandum of Payment JOB NO : 006-17-000048 *Sub - Division Officer*

		AMOUNT	
1.	Total value of work done or supplies made as per account.	Total Rs:	49,99,543-00
2.	Deduct amount to be held in reserve being ..... percent Rs.		
3.	- do - Balance		
4.	Deduct Payments :		
	a) Amount of previous payment as in the Office Cash Book Voucher No..... Dated ..... S.D. No.	IT -	9999 1-00
	Amount adjusted towards cash advance recovery of	Cess -	4999 5-00
	b) Payments cost store or other materials supplied.	CBF -	4999-00.
5.	Balance being unpaid value of work done held in reserve	Total LR -	9399 1-00.
6.	Deduct cash advance made on the office Cash Book Vehicle No. ..... dated ..... less adjustments	FSD -	24997 7-00.
		CGST -	44639-00.
7.	Net amount due to or from contractor	SGST -	44639-00.
	Unadjusted items		
8.	Advance to contractor for materials brought to site (as detailed) within value of Government materials supplied.	Adju -	5,88,231-00
		Total amount adjusted:	44,11,312-00

Contractor Signature

Received Rs. ..... (in words)

..... by cash and by adjustment of

Payment as per memorandum.

Witness : (In final settlement of all demand)

1.

2.

Date

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

Signature of Contractor

Paid by me by cheque No..... Dated .....

Cash Rs. ..... Dated .....

Initials of Officer making payment dated .....

Stamp

(For use in the Office)

Assistant Executive Engineer
Byatarayanapura Sub-Division
KRIDL, BBMP, Bangalore

ಮಾಡಬೇಕಾದ ರೂ 49,99,543-00

ಈ ಮೊತ್ತದಲ್ಲಿ ಮಾಡಿದೆ : ಇದರಲ್ಲಿ ರೂ 5,88,231-00

ಉಳಿದ ಮೊತ್ತ ರೂ 44,11,312-00

Rs: Forty four Lakh eleven Thousand three hundred twelve only.

ಮಾಡಿರುವ ನಿವೇದನೆಯಾಗಿದೆ

Executive Engineer

ಲೆಕ್ಕಾಧೀಕ್ಷಕರು 12/02

12/02

ಸಹಾಯಕ ಅಭಿಯಂತರರು ಸಂ

	Items of work (grouped under sub-heads the sub works of the estimate)	Unit	P
1	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled n tly after breaking of clods complete as per specifications.	Cum	
2	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 metres and an average lift upto 0.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications.	Cum	
3	Dismantling of existing structures like culverts, bridges retaining walls and other structure comprising of masonry, cement concrete, wood work, steel work including T & P and scaffolding wherever necessary sorting the dismantled material, disposal of unserviceable material and stacking the serviceable material with all lifts and lead of 1000 metres complete as per specification.iii) Dismantling Stone Masonry. B.Rubble Stone masonry in cement mortar	Cum	
4	Dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces not exceeding 0.02 cum in colume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 meters stacking serviceable and unserviceable and unserviceable materials seperately complete as per specifications.	Cum	
5	Providing and laying in position to required level or slopem 300mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, tsting of pipes and joints, including cost of materials, labour charges complete as per specifications.	Rmt	
6	Providing and laying in position to required level or slopem 250mm internal diameter salt glazed stoneware pipes grade A and jointing with stiff mixture of cement mortar in proportion of 1:1, tsting of pipes and joints, including cost of materials, labour charges complete as per specifications.	Rmt	
7	Constructing brick masonry circular type manhole 1.22m internal dia at bottom 1.68m deep and 0.56m dia at top with table moulded non-modular bricks of class designation 50 in cement mortar 1:4, inside cement plastered 12mm thick with cement mortar 1:3, finished with a floating cost of neat cement, foundation concrete M10 mix using 40mm and downsize granite metal and making necessary channel in cement concrete M 15 mix with 20mm and downsize granite metal finished with a floating coat of neat cement, with S.F.R.C. cover and frame (heavy duty, HD-20 grade designation) 560mm internal diametre confirming IS:12592, total weight cover and frame to be not less than 182kg, fixed in cement concrete 1:2:4, 20mm and downsize broken granite metal, providing and removing centering, shuttering including cost of materials, labour charges, HOM of mechineries complet as per specifications. (Excavation, footrests and 12mm thick cement plaster on the external surface shall be paid seperately).	Cum	
8	Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications allow 60% of rate considered under item.	Cum	
9	Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180 kgs, with 40 mm and down size graded granite metal coarse aggregates @ 0.85 cum and fine aggregates @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation and plinth,including cost of all materials, labour HOM of machinery curing complete as per specifications.	Cum	
10	Recondstruction of size stone masonry with available stones in CM 1:6 as per direction of the Engineer in charge	Cum	
11	Providing and constructing granite / trap/ basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing, complete as per specifications.	Cum	
12	Providing ruled pointing to course stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm	

evious Measurement		Present Measurement			Total Up-to-date		Remarks
Qty	Cost	Qty	Rate Rs. Ps.	Cost	Qty	Cost	
		581.98	86.92	50586.00	581.98	50586.00	
		659.48	86.92	57322.00	659.48	57322.00	
		19.80	258.64	5121.00	19.80	5121.00	
		136.16	827.86	112721.00	136.16	112721.00	
		210.00	661.44	138902.00	210.00	138902.00	
		50.00	597.84	29892.00	50.00	29892.00	
		9.00	27691.44	249223.00	9.00	249223.00	
		234.00	80.56	18851.00	234.00	18851.00	
		127.38	5159.02	657156.00	127.38	657156.00	
		11.88	3569.02	42400.00	11.88	42400.00	
		7.92	5305.30	42018.00	7.92	42018.00	
		44.00	103.88	4571.00	44.00	4571.00	

13	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum machine mixed, concrete laid in layers not exceeding 15cms, thick, well compacted, in foundation plinth and cills including cost of all materials, labour HOM of machinery curing complete as per specifications.	Cum
14	Providing and laying in position reinforced cement concrete of design mix M 20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum fine aggregates @ 0.459 cum, with superplastisiser @ 3 lts confirming to IS 9103 - 1999 Reaffirmed - 2008, machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, return walls, walls (any thickness) including attached plasters, columns, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc., including cost of all materials, labour, HOM of machinery curing, complete as per specifications.	Cum
15	Providing and laying cement concrete using 20mm and down size granite coarse aggregates and fine aggregates of ready mixed concrete (RMC) for R.C.C. works laid in 15 cms thick layers and well compacted vibrating, curing, finishing with necessary cement mortar, with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges) Ready mixed Cement concrete M-20 for raft foundation, column footing, main and secondary beams.	Cum
16	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator HOM of machinery, Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift	Cum
17	Providing T.M.T steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Tonne
18	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, including attached pilasters, buttresses, plinth and string courses cost of all materials, labour complete as per specifications.	Sqm
19	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete. of size 450 x 200 x 400 mm	Nos
20	Providing and applying ready mix priming coat over concrete / masonry / asbestos cement sheet / plastered surfaces including preparing the surface after throughly cleaning of oil, grease, dirt and other foreign matter, and sand papering including cost of materials, labour, complete as per specifications.	Sqm
21	Providing and applying spary painting in two coats (excluding priming coat) over concrete / masonry / asbestos cement sheet / plastered surfaces with flat wall paint of approved brand to give even shade after cleaning the surface of all dirt, dust and other foreign matter, and sand papering including cost of materiasl, labour, complete as per specifications.	Sqm
22	Providing and fixing 10 cm thick precast RCC slab using reinforced cement concrete M 20 mix with stone aggregates 20mm and down size including centering, shuttering reinforcement and barbending machine mixed, concrete laid in layers not exceeding 15 cms thick, well compacted cost of all materials, labour, curing complete as per specifications.	Sqm
23	Lead charges for conveying the excavated earth including loading and unloading upto 15 kms as per directions	Cum
	Sub Total	
	Add : KRIDL Charges @ 11%	
	Total	

CERTIFICATE:

1 Work done is satisfactory

2 There are no departmental issuesmade to the contractor

3 The contractor has cleared all debrice from work spot

		4.96	5767.46	28607.00	4.96	28607.00	
		74.06	6371.66	471885.00	74.06	471885.00	
		81.70	6231.74	509133.00	81.70	509133.00	
		544.65	95.40	51960.00	544.65	51960.00	
		5.44	59413.00	323207.00	5.44	323207.00	
		582.75	310.58	180990.00	582.75	180990.00	
		405.00	385.84	156265.00	405.00	156265.00	
		63.70	27.56	1756.00	63.70	1756.00	
		63.70	69.96	4456.00	63.70	4456.00	
		680.94	1836.00	1250206.00	680.94	1250206.00	
		1007.46	116.00	116865.00	1007.46	116865.00	
				4504093.00		**4504093.00**	
				495450.00		**495450.00**	
				4999543.00		**4999543.00**	

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ